



Express Mail Label No. EL872579612US



141-01700-43 V3
(01090)

Page 1 of 3

**Declaration and Power of Attorney
for Patent Application
English Language Declaration**

Declaration Submitted with Initial Filing
 Declaration Submitted After Initial Filing
 (Surcharge (17 CFR 1.16(e) required)

Attorney Docket No.	782 168
First Named Inventor	Takeshi SAKUMA
COMPLETE IF KNOWN	
Application Number	09/884,855
Filing Date	June 19, 2001
Group Art Unit	

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

CIRCUIT FOR GENERATING HIGH VOLTAGE PULSE

the specification of which (check one)

is attached hereto.
 was filed on June 19, 2001 as United States Application No. 09/884,855
 was described and claimed in PCT International Application Number _____ filed on _____ and as amended under PCT Article 19 on _____ (if any).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International Application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International Application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

<u>Priority Not Claimed</u>
<u>2001-164,971</u> <u>Japan</u> <u>31, May, 2001</u> <u>(Day/Month/Year Filed)</u> <input type="checkbox"/>
<u>(Number)</u> <u>(Country)</u> <u>(Day/Month/Year Filed)</u> <input type="checkbox"/>
<u>(Number)</u> <u>(Country)</u> <u>(Day/Month/Year Filed)</u> <input type="checkbox"/>
<u>(Number)</u> <u>(Country)</u> <u>(Day/Month/Year Filed)</u> <input type="checkbox"/>
<u>(Number)</u> <u>(Country)</u> <u>(Day/Month/Year Filed)</u> <input type="checkbox"/>

BEST AVAILABLE COPY

(5)

Page 2 of 3

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States Provisional Application(s) listed below:

<u>(Application Serial No.)</u>	<u>(Filing Date)</u>
<u>(Application Serial No.)</u>	<u>(Filing Date)</u>
<u>(Application Serial No.)</u>	<u>(Filing Date)</u>

I hereby claim the benefit under 35 U.S.C. Section 120 of any United States Application(s), or Section 365(c) of any PCT International Application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International Application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C.F.R. Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

<u>(Application Serial No.)</u>	<u>(Filing Date)</u>	<u>(Status)</u> (patented, pending, abandoned)
<u>(Application Serial No.)</u>	<u>(Filing Date)</u>	<u>(Status)</u> (patented, pending, abandoned)
<u>(Application Serial No.)</u>	<u>(Filing Date)</u>	<u>(Status)</u> (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

BEST AVAILABLE COPY

(FH)

Page 3 of 3

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.
(List names and Registration Number)

Stephen P. Burt, Reg. No. 32,970
Kevin C. Brown, Reg. No. 32,402

Send Correspondence to:

Stephen P. Burt
BURR & BROWN
P.O. Box 7068
Syracuse, NY 13261-7068

Customer No.: 025191

Direct Telephone Calls to: *(name and telephone number)*

Stephen P. Burt, (315) 233-8300

Full name of sole or first inventor

Takashi SAKUMA

Sole or first inventor's signature

Takashi Sakuma

Date

January 7, 2002

Residence

Nagoya City, Aichi Pref., Japan

Citizenship

Japanese

Post Office Address

c/o NGK INSULATORS, LTD., 2-56, Suda-Cho, Mizuho-Ku,

Nagoya City, Aichi Pref., Japan

Full name of second inventor, if any

Katsuji IIDA

Second inventor's signature

Katsuji Iida

Date

January 7, 2002

Residence

Nagoya City, Aichi Pref., Japan

Citizenship

Japanese

Post Office Address

c/o NGK INSULATORS, LTD., 2-56, Suda-Cho, Mizuho-Ku,

Nagoya City, Aichi Pref., Japan

BEST AVAILABLE COPY



SWORN TRANSLATION

I, Takaji MIZUGAKI, hereby declare and state that I am knowledgeable of each of the Japanese and English languages and that I made the attached translation of the attached application from the Japanese language into the English language and that I believe my attached translation to be accurate, true and correct to the best of my knowledge and ability.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued therefrom.

Date: January 15, 2002

Declarant:

Takaji Mizugaki
Takaji MIZUGAKI

BEST AVAILABLE COPY